

# Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910. 1200. Standard must be consulted for specific requirements.

PORSE  
11.3.18.1 V9

REGULAR DRY CHEMICAL - BC  
QUICK IDENTIFIER  
Common Name: (used on label and list)

## SECTION 1 -

### Manufacturer's Name

AMEREX CORPORATION

### Address

P. O. Box 81

### City, State, and ZIP

TRUSSVILLE, AL 35173-0081

### Emergency Telephone No.

205/655-3271

### Other Information Calls

205/655-3271

### Signature of Person Responsible for Preparation (Optional)

D. H. Ellison

### Date Prepared

November 1985

## SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))

OSHA  
PEL

ACGIH  
TLV

Other Exposure  
Limits

%  
(optional)

CAS  
NO.

None reported to us by any suppliers of chemical ingredients included in this product.

## SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling  
Point

N.A.

Specific  
Gravity (H<sub>2</sub>O=1) 0.90

Vapor  
Pressure (mm Hg) N.A.

Vapor  
Density (Air = 1) N.A.

Solubility  
in Water N.A.

Reactivity in  
Water N.A.

Appearance  
and Odor N.A.

Melting  
Point N.A.

## SECTION 4 - FIRE & EXPLOSION DATA

Flash  
Point N.A.

F.

C.

Method  
Used

N.A.

Flammable Limits  
in Air % by Volume

LEL

Lower

N.A.

UEL  
Upper N.A.

Auto-Ignition  
Temperature

N.A.

Extinguisher  
Media

N.A.

Special Fire  
Fighting Procedures

N.A. This material is a fire fighting agent.

Unusual Fire and  
Explosion Hazards

N.A.

USEPA SF



1288517

## SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Unstable ☐ Conditions  
Stable ☒ to Avoid N.A.

Incompatibility  
(Materials to Avoid) Material is stable under most conditions.

Hazardous  
Decomposition Products Sodium carbonate, water and carbon dioxide

Hazardous Polymerization May Occur ☐ Conditions  
Will Not Occur ☒ to Avoid N.A.

## SECTION 6 - HEALTH HAZARDS

1. Acute None 2. Chronic None

Signs and  
Symptoms of Exposure None

Medical Conditions Generally  
Aggravated by Exposure None known

Chemical Listed as Carcinogen or Potential Carcinogen National Toxicology Program Yes ☐ No ☒ I.A.R.C. Monographs Yes ☐ No ☒ OSHA Yes ☐ No ☒

Emergency and  
First Aid Procedures See below.

### ROUTES OF ENTRY

1. Inhalation None
2. Eyes Flush with water for 15 minutes and seek medical attention.
3. Skin Wash with soap and water.
4. Ingestion None

## SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken  
in Handling and Storage Store in closed, moisture free containers in a cool, dry location. Avoid unnecessary dustiness.

Other  
Precautions Do not cross contaminate with other extinguishing agents.

Steps to be Taken in Case  
Material is Released or Spilled Sweep up.

Waste Disposal  
Methods (Consult federal, state, and local regulations) Dry landfill

## SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection  
(Specify Type) Dust respirator when TLV is exceeded (nuisance dust 30 MPPCF)

Ventilation Yes Local Exhaust Yes Mechanical (General) Yes Special No Other No

Protective  
Gloves Optional Eye  
Protection Safety glasses

Other Protective  
Clothing or Equipment Optional

Work/Hygienic Practices